roved for use through 07/31/06. OMB 0651-0032 k Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trad

Under the Paperwork Reduction Act of 1995, no presons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMERA for FY 2005

Effective 01/01/03, patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| Complete if Known | | | | |
|----------------------|---------------------------------|--|--|--|
| Application Number | 09/756,386 | | | |
| Filing Date | January 8, 2001 | | | |
| First Named Inventor | PETITE, Thomas D. | | | |
| Examiner Name | Barnie, Rexford N. OCT 2 1 2004 | | | |
| Art Unit | 2643 | | | |
| Attorney Docket No. | STAT1021 Technology Contor 268 | | | |
| | | | | |

| METHOD OF PAYMENT (check all that apply) | | | FEE CALCULATION (continued) | | | | | | | |
|---------------------------------------------------------------------------|--------------|--------------------|----------------------------------------|---------------------------|-------------|---------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------|--------------------------------------------------------------------------------|-------------|
| | | 3. ADDITIONAL FEES | | | | | | | | |
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order | | | | Entity | | Entity | _ | | | |
| Deposit Ac | count: | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Deposit Account | 20-1 | 507 | | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Number | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | | | |
| Paparit | | | 1053 | 130 | 1053 | 130 | Non-English specification | | | |
| Deposit Account Name TROUTMAN SANDERS LLP | | 1812 | 2,520 | 1812 | 2,520 | For filling a request for ex parte reexamination | | | | |
| | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR after Examiner action | | | | |
| The Commissioner is authorized to: (check all that apply) | | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | | |
| ☐ Charge fee(s) indicated below ☑ Credit any overpayments | | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | | |
| Charge any additional fee(s) during the pendency of this application | | 1252 | 430 | 2252 | 215 | Extension for reply within second month | | | | |
| Charge fee(s) indicated below, except for the filing fee to the | | 1253 | 980 | 2253 | 490 | Extension for reply within third month | | | | |
| above-identified deposit account. FEE CALCULATION | | | 1254 | 1,530 | 2254 | 765 | Extension for reply within fourth month | | | |
| 1. BASIC F | | | <u> </u> | *** | 1255 | 2,080 | 2255 | 1,040 | Extension for reply within fifth month | 985.00 |
| Large Entity | Small | Entity | • | | 1401 | 340 | 2401 | 170 | Notice of Appeal | |
| Fee Fee Code (\$) | Fee Code | Fee (\$) | Fee Descri | Fee Paid | 1402 | 340 | 2402 | 170 | Filing a brief in support of an appeal | |
| 1001 790 | 2001 | 395 | Utility filing fe | e | 1403 | 300 | 2403 | 150 | Request for oral hearing | |
| 1002 350 | 2002 | 175 | Design filing f | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1003 550 1004 790 | 2003 | 275 395 | Plant filing fee Reissue filing | | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 1005 160 | 2005 | 80 | Provisional filin | | 1453 | 1,370 | 2453 | 685 | Petition to revive - unintentional | |
| SUBTOTAL (1) (\$) | | | 1501 | 1,370 | 2501 | 685 | Utility issue fee (or reissue) | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | 1502 | 490 | 2502 | 245 | Design issue fee | | | |
| | | Ex | | e from Fee Paid elow | 1503 | 660 | 2503 | 330 | Plant issue fee | |
| Total Claims | | 20** | | = | 1460 | 130 | 1460 | 130 | Petitions to the Director | |
| Independent Claims | • | - 3** | '= X | = [] | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Multiple Dependen | | | | = [| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Strnt | |
| Large Entity Fee Fee | Small Fee | Entity Fee | _ | escription | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property | |
| Code (\$) | Code | (\$) | <u>ran</u> | <u>tsarpuon</u> | 1809 | 790 | 2809 | 395 | (times number of properties) Filing a submission after final rejection (37 CFR | |
| 1202 18 | 2202 | 9 | Claims in excess of | | 1810 | 790 | 2810 | 395 | 1.129(a)) For each additional invention to be examined | |
| 1201 88 1203 300 | 2201 2203 | 44 150 | Independent claim Multiple dependen | | ļ | | | | (37 CFR § 1.129(b) | |
| 1204 88 | 2204 | 44 | ** Reissue indepe | endent claims over | 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) | 395.00 |
| 1205 19 | 2205 | original patent | | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | | | Other fe | e (specify | ') | | | | | |
| SUBTOTAL (2) (\$) | | | * Reduc | ed by Bas | sic Filing | Fee Paic | SUBTOTAL (3) (\$) | 1,380.00 | | |
| **or number previously paid if greater: For Reissues, see above | | | | | | | | | | |

| SUBMITTED BY | | | Complete (i | f applicable) | |
|-------------------|-----------------|------------------------------------|-------------|---------------|------------------|
| Name (Print/Type) | James E. Schutz | Registration. No. (Attorney/Agent) | 48,658 | Telephone | 404-885-3498 |
| Signature | fan ESching | | | Date | October 15, 2004 |

WARNING: Information of this may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

OTP E 4004

10.1×-0-1

PTO/SB/30 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reaction Act of 1995, persons are required to respond to a collection of information unless it displays a valid OMB control number.

Requestion (RCE)

Transmittal

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

| Application Number | 09/756,386 |
|--------------------------|--------------------|
| Filing Date | |
| First Named Inventor | PETITE, Thomas D. |
| Group Art Unit | 2643 /-8-0 |
| Examiner Name | Barnie, Rexford N. |
| Attorney Document Number | STAT1021 |

| This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2. | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|--|--|--|
| Submission required under 37 C.F.R. § 1.114 Note: If the amendments enclosed with the RCE will be entered in the otherwise. If applicant does not wish to have any previousl non-entry of such amendment(s). a. Previously submitted. If a final Office Action is be considered as a submission even if this box i. Consider the amendments in the Appeal previously filed on May 26, 2004 ii. Other | order in which they were filed unler y filed unentered amendment(s) e outstanding, any amendments file is not checked. | ss applicant instructs ntered, applicant must request | | | |
| b. ☐ Enclosed i. ☐ Amendment/Reply | | OCT 2 1 2004 | | | |
| ii. | | echnology Center 2600 | | | |
| 2. Miscellaneous | | | | | |
| a. Suspension of action on the above-identified a months. (Period of suspension shall no b. Other | pplication is requested under 37 C it exceed 3 months; Fee under 37 | C.F.R. § 1.103(c) for a period of C.F.R. § 1.17(i) required) | | | |
| 3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is requ | ired by 37 C.F.R. § 1.114 when th | e RCE is filed. | | | |
| a. The Director is hereby authorized to charge the 20-1507 | e following fees, or credit any over | payments, to Deposit Account No. | | | |
| i. ☐ RCE fee required under 37 C.F.R. § 1.17 ii. ☐ Extension of time fee (37 C.F.R. §§ 1.136 iii. ☐ Other b. ☒ Check in the amount of \$ 1,380.00 | 6 and 1.17 10/19/20 10/19/20 | 04 EFLORES 00000126 09756386 | | | |
| c. Payment by credit card (Form PTO-2038 enclosed) 01 FC:2801 | | | | | |
| Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and | | | | | |
| authorization on PTO-2038. | | | | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | | |
| Signature An E Tour | Date | October 15, 2004 | | | |
| Name (Print/Type) James E. Schutz U | Registration No. (Attorney/Agent) | 48,658 | | | |

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

Signature

Name (Print/Type)

James E. Schutz

Date

October 15, 2004

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Patent

Customer No.: 006980 Docket No. STAT1021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of: |) |
|---------------------------------------------------------------------------------------------------------------------|---------------------------------|
| |) Confirmation No.: 6996 |
| Petite, Thomas D. |) |
| |) Group Art Unit: 2643 |
| Serial No.: 09/756,386 |) |
| |) Examiner: Barnie, Rexford N. |
| Filed: 8 January 2001 |) |
| |) |
| Title: Multi-Function General Purpose | RECEIVED |
| Transceiver |) ILOLIVED |
| | OCT 2 1 2004 |
| Express Mail Number: EV 320210240 US In accordance with 37 C.F.R. § 1.10, I hereby certify that this | Tophrali |
| correspondence is being deposited with the United States Postal | Technology Center 2600 |
| Service with sufficient postage as "Express Mail to Addressee" in an envelope addressed to MAIL STOP RCE, Honorable | |
| Commissioner for Patents, P.O. Box 1450, Alexandria, VA | |
| 22313-1450 on October 15, 2004. | |
| // 550 | |

REQUEST FOR CONTINUED EXAMINATION

MAIL STOP RCE Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

es E. Schutz, Reg. No. 48,658

Sir:

In response to the Notice dismissing the Appeal in this Application mailed 1 October 2004, Applicant files this *Request for Continued Examination* (RCE) pursuant to 37 C.F.R § 1.114. According to § 1.114, a proper RCE must contain a submission and an RCE fee. To satisfy the RCE submission requirement, Applicant incorporates herein by reference the arguments and evidence contained in the Appeal brief filed on 26 May 2004 in accordance with

MPEP § 706.07(h). Applicant respectfully submits that the arguments and evidence contained in the Appeal brief place the Application in condition for allowance.

Applicant respectfully submits that the arguments and evidence submitted in the previously filed Appeal brief is a complete response to the Final Office Action mailed 2 January 2004. Applicant also respectfully submits that pending Claims 33, 35-50, 52-55, and 57-73 are patentable over the cited references.

Further, Applicant respectfully submits that this RCE is timely filed. The United States Patent and Trademark Office received Applicant's Notice of Appeal on 15 March 2004 setting a two-month *non-statutory* deadline of 15 May 2004 for the Appeal brief. As 15 May 2004 was a *non-statutory* deadline, five months of additional time are allowable pursuant to 37 C.F.R. 1.136(a). Applicant filed the Appeal brief on 26 May 2004 and the Examiner subsequently dismissed the Appeal on 1 October 2004. Since the period for filing the Appeal Brief has not passed, the Application is believed still pending through at least 15 October 2004, or seven months beyond the Notice of Appeal. Thus, Applicant files this RCE with a five month extension of time to continue the prosecution of this Application.

Applicant submits herewith a check in the amount of \$1,380.00. This amount includes the RCE small entity fee of \$395.00 and a small entity five month extension of time fee of \$985.00. Since Applicant filed the Appeal brief on 26 May 2004 with a one-month extension fee (\$55.00), Applicant has deducted \$55.00 from \$1,040.00 to calculate a remaining balance of \$985.00 for the five month extension of time fee. Applicant respectfully submits that payment of the full five month extension fee would constitute an overpayment of fees. No other fees are believed due. Nonetheless, the Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment, to Deposit Account No. 20-1507.

If the Examiner believes there are other issues that can be resolved by a telephone interview, or there are any informalities that remain in the application which may be corrected by an Examiner's amendment, a telephone call to the undersigned attorney at (404) 885-3498 is respectfully solicited.

Respectfully submitted,

TROUTMAN SANDERS LLP

James E. Schutz

Registration No. 48,658 Attorney for Applicant

Troutman Sanders LLP 600 Peachtree Street, NE Suite 5200 Atlanta, Georgia 30308-2216

Phone: (404) 885-3498 Fax: (404) 962-6676